

Title (en)

AEROSOL GENERATOR AND AEROSOL DELIVERY DEVICE COMPRISING THE AEROSOL GENERATOR

Title (de)

AEROSOLERZEUGER UND AEROSOLABGABEVORRICHTUNG MIT DEM AEROSOLERZEUGER

Title (fr)

GÉNÉRATEUR D'AÉROSOL ET DISPOSITIF DE DISTRIBUTION D'AÉROSOL COMPRENANT LE GÉNÉRATEUR

Publication

**EP 3157683 A1 20170426 (EN)**

Application

**EP 15733654 A 20150618**

Priority

- EP 14173249 A 20140620
- EP 2015063707 W 20150618

Abstract (en)

[origin: EP2957349A1] The invention relates to an aerosol generator (1), comprising a housing (20, 22), having a first holding member (24, 24', 24'') and a second holding member (38), and a vibratable element (4) for generating an aerosol. The vibratable element (4) is at least partially accommodated in the housing (20, 22). The vibratable element (4) is contacted by and held between the first and second holding members (24, 24', 24''; 38). The first holding member (24, 24', 24'') is less flexible than the second holding member (38). Further, the invention relates to an aerosol delivery device comprising the aerosol generator (1).

IPC 8 full level

**B05B 17/06** (2006.01)

CPC (source: CN EP US)

**A61M 11/005** (2013.01 - CN EP US); **B05B 17/0646** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2015193432A1

Cited by

EP4230064A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2957349 A1 20151223**; CN 107106790 A 20170829; CN 107106790 B 20210824; EP 3157683 A1 20170426; EP 3157683 B1 20190925; EP 3586976 A1 20200101; EP 3586976 B1 20210331; ES 2870573 T3 20211027; JP 2017521148 A 20170803; US 10758929 B2 20200901; US 2018178240 A1 20180628; WO 2015193432 A1 20151223

DOCDB simple family (application)

**EP 14173249 A 20140620**; CN 201580041605 A 20150618; EP 15733654 A 20150618; EP 19190981 A 20150618; EP 2015063707 W 20150618; ES 19190981 T 20150618; JP 2016574131 A 20150618; US 201515320368 A 20150618